PTO-1390 (Rev. 02-2005)
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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PUS -A003-215 DESIGNATED/ELECTED OFFICE (DO/EO/US) see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/US2003/039432 12/11/2003 12/13/2002 TITLE OF INVENTION SWITCHING/DEPOLARIZING POWER SUPPLY FOR A RADIATION IMAGING DEVICE APPLICANT(S) FOR DO/EO/US SPARTIOTIS, Konstantinos: MANNISTO, Olli Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. Y This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1,97 and 1,98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. X A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. 📖 A second copy of the published International Application under 35 U.S.C. 154(d)(4), A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: return postcard; stmt under 3.73 and assignments

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

## JC06 Rec'd PCT/PTO 03 JUN 2005

l Inder t	he Panenund Reduction Ac	of 1895 no	Corenna are required in resno	U.S. Patent and Trad	pproved for use through 3/3 emark Office; U.S. DEPART	MENT OF COMMERCE		
Under the Paperwork Reduction Act of 1895, no persons are required to respond to a U.S. APPLICATIONING (Eknown, see 37 CFR 1.5) INTERNATIONAL APPLICATION PCT/US2003/03				ATTORNEY'S DOCKET NUMBER				
			PCT/US2003	/039432	PUS-A003-	215		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
21. Rasic national fee\$300					\$ 300			
If International pre PCT Article 33(	nation fee Ilminary examination rep 1)-(4)	\$ 200						
International Searce	h fee R 1.445(a)(2)) has been al Searching Authority th Report prepared and p	100 s	,					
Т	OTAL OF 21, 22 and 23	=			s			
sequence listi	for specification and dra- ng or computer program 50 for each additional 50							
Total Sheets	S Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE				
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Independent claims		-3=		x \$200	\$			
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Applicant clain	ns small entity status. Se							
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	ne enclosed assignment cover sheet (37 CFR 3.2)	ust be accompanied +	\$					
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·		Amount to be refunded:	s					
		-19-	Amount to be charged:	s				
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 502621 in the amount of \$ 600 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.502621 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRE	SPONDENCE TO: Cu	HISTY						
John MOET	TTELI	KNAMAN	······································					
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CH-9000 St. Gallen SWITZERLAND  35,289 REGISTRATI					NA NI IMPER	·		

## JC02 Rec'd PCT/PTC 03 JUN 2005 • 10/537531

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Intl. Application No.: PCT/US2003/039432  Title: SWITCHING/DEPOLARIZING POWER SUPPLY FOR A RADIATION IMAGING DEVICE  First Named Inventor: SPARTIOTIS, Konstantinos				ty Date: 13 December 2002 te: 11 December 2003 ending					
Atty Docket N	O.: PUS-A003-215	)		7 CED \$1.10					
I hereby certify that the following correspondence and this transmittal sheet is being transmitted with sufficient postage to the Patent and Trademark Office by U.S. Express Mail in an envelope addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									
1.	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission under 35 U.S.C. 371 (PTO-1390) (2 pages)								
2.	Declaration for Utility or Design Patent Application (PTO/SB/01) (2 pages)								
3.	Power of Attorney (1 page)								
4.	Statement Under 37 CFR 3.73(b) (PTO/SB/96) (1 page)								
5. 6.	Assignment of Application (PTO/SB/15) (Inventor: SPARTIOTIS, Konstantinos) (1 page) Assignment of Application (PTO/SB/15) (Inventor: MANNISTO, Olli) (1 page)								
7.	Copy of PCT/US2003/039432 with Search Report, International Publication No. WO 2004/055550 A1 (25 pages)								
on June 3, 200	5 Express Maili	ing l	Label No	EV535249551us					
Typed or print	ed name of person signing this certifi	icate	e: <u>Cristir</u>	ne Yerxa					
Signature of person signing this certificate:									